

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|-------|---|-----------------|------------------|---------|------------------|
| S1 | 14816 | (document\$6 or imag\$3 or pictur\$4 or book\$3)same(read\$3 or scan\$4 or detect\$3 or captur\$4)same(correct\$4 or adjust\$6 or resiz\$3)same(combin\$6 or synthes\$6 or merg\$3 or compos\$6) | US-PGPUB; USPAT | OR | ON | 2005/09/23 06:10 |
| S2 | 232 | S1 same((measur\$6 or calculat\$6 or comput\$6)near10 distanc\$6) | US-PGPUB; USPAT | OR | ON | 2005/09/22 17:07 |
| S3 | 71 | S2 same(region\$3 or portion\$3 or partial\$3 or segment\$6 or divid\$3) | US-PGPUB; USPAT | OR | ON | 2005/09/23 06:13 |
| S4 | 6 | S3 same(surround\$3 or adjacent\$3) | US-PGPUB; USPAT | OR | ON | 2005/09/22 15:41 |
| S5 | 1 | "5003167".PN. | USPAT; USOCR | OR | ON | 2005/09/22 16:21 |
| S6 | 1513 | (document\$6 or book\$3)same(read\$3 or scan\$4 or detect\$3 or captur\$4)same(correct\$4 or adjust\$6 or resiz\$3)same(combin\$6 or synthes\$6 or merg\$3 or compos\$6) | US-PGPUB; USPAT | OR | ON | 2005/09/22 17:07 |
| S7 | 15 | S6 same((measur\$6 or calculat\$6 or comput\$6)near10 distanc\$6) | US-PGPUB; USPAT | OR | ON | 2005/09/22 17:08 |
| S8 | 1671 | (document\$6 or imag\$3 or pictur\$4 or book\$3)same(read\$3 or scan\$4 or detect\$3 or captur\$4)same(correct\$4 or adjust\$6 or resiz\$3 or transform\$6)same(measur\$6 near10 distanc\$6) | US-PGPUB; USPAT | OR | ON | 2005/09/23 06:37 |
| S9 | 2640 | (document\$6 or imag\$3 or object\$4 or pictur\$4 or book\$3)same(read\$3 or scan\$4 or detect\$3 or captur\$4)same(correct\$4 or adjust\$6 or resiz\$3 or transform\$6)same(measur\$6 near10 distanc\$6) | US-PGPUB; USPAT | OR | ON | 2005/09/23 06:12 |
| S10 | 562 | S9 same(region\$3 or portion\$3 or partial\$3 or segment\$6 or divid\$3) | US-PGPUB; USPAT | OR | ON | 2005/09/23 06:38 |
| S11 | 240 | S9 same(combin\$6 or synthes\$6 or merg\$3 or compos\$6 or mosiac\$4) | US-PGPUB; USPAT | OR | ON | 2005/09/23 06:38 |
| S12 | 80 | S11 same(mark\$3 or point\$3 or dot\$2) | US-PGPUB; USPAT | OR | ON | 2005/09/23 06:39 |

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| S13 | 8 | S12 same(resolution\$3) | US-PGPUB; USPAT | OR | ON | 2005/09/23 06:17 |
| S14 | 7392 | (document\$6 or imag\$3 or pictur\$4 or book\$3)same(read\$3 or scan\$4 or detect\$3 or captur\$4)same(measur\$6 near10 distan\$6) | US-PGPUB; USPAT | OR | ON | 2005/09/23 06:37 |
| S15 | 2050 | S14 same(region\$3 or portion\$3 or partial\$3 or segment\$6 or divid\$3) | US-PGPUB; USPAT | OR | ON | 2005/09/23 08:34 |
| S16 | 222 | S15 same(combin\$6 or synthes\$6 or merg\$3 or compos\$6 or mosiac\$4) | US-PGPUB; USPAT | OR | ON | 2005/09/23 08:38 |
| S17 | 61 | S16 same(mark\$3 or point\$3 or dot\$2) | US-PGPUB; USPAT | OR | ON | 2005/09/23 06:39 |
| S18 | 1 | "5241167".PN. | USPAT; USOCR | OR | ON | 2005/09/23 08:24 |
| S19 | 1 | "5144358".PN. | USPAT; USOCR | OR | ON | 2005/09/23 08:24 |
| S20 | 637 | S14 same((adjust\$6 or correct\$6 or trasform\$6)near10 imag\$3) | US-PGPUB; USPAT | OR | ON | 2005/09/23 08:35 |
| S21 | 48 | S20 same(combin\$6 or synthes\$6 or merg\$3 or compos\$6 or mosiac\$4) | US-PGPUB; USPAT | OR | ON | 2005/09/23 08:43 |
| S22 | 0 | S20 same(hand-scan\$4 or hand adj2 scan\$4) | US-PGPUB; USPAT | OR | ON | 2005/09/23 08:44 |
| S23 | 23 | S14 same(hand-scan\$4 or hand adj2 scan\$4) | US-PGPUB; USPAT | OR | ON | 2005/09/23 08:44 |
| S24 | 1 | "5394875".PN. | USPAT; USOCR | OR | ON | 2005/09/23 08:52 |
| S25 | 1 | "5337149".PN. | USPAT; USOCR | OR | ON | 2005/09/23 08:53 |
| S26 | 1 | "5251156".PN. | USPAT; USOCR | OR | ON | 2005/09/23 08:53 |
| S27 | 16 | (calculat\$4 or measur\$6 or comput\$6)same(edg\$3 near10 slop\$4)same(imag\$3 near10 filter\$4) | US-PGPUB; USPAT | OR | ON | 2005/09/23 13:48 |


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Key: IEEE JNL = IEEE Journal or Magazine, IEEE JNL = IEEE Journal or Magazine, IEEE CNF = IEEE Conference, IEEE CNF = IEEE Conference, IEEE STD = IEEE Standard

1. **A new biasing technique for transition edge sensors with electrothermal feedback**
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